

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

- 1.-5. (Canceled)
6. (Currently Amended) An isolated, enriched, or purified polypeptide, comprising an amino acid sequence that is at least ~~90%~~ 95% identical to the full-length sequence of SEQ ID NO:8 and has PP2C activity.
- 7.-33. (Canceled)
34. (Previously Presented) An isolated polypeptide comprising the amino acid sequence of SEQ ID NO: 8.
35. (Currently Amended) An isolated polypeptide consisting ~~essentially~~ of the amino acid sequence of SEQ ID NO: 8.
36. (Currently Amended) An isolated polypeptide comprising a fragment of SEQ ID NO: 8, wherein said fragment comprises at least ~~200~~ 450 contiguous amino acids of SEQ ID NO: 8, and wherein said fragment has PP2C activity.
37. (Canceled)
38. (New) The isolated, enriched, or purified polypeptide of claim 6, wherein said polypeptide comprises an amino acid sequence that is at least 96% identical to the full-length sequence of SEQ ID NO:8 and has PP2C activity.
39. (New) The isolated, enriched, or purified polypeptide of claim 6, wherein said polypeptide comprises an amino acid sequence that is at least 97% identical to the full-length sequence of SEQ ID NO:8 and has PP2C activity.
40. (New) The isolated, enriched, or purified polypeptide of claim 6, wherein said polypeptide comprises an amino acid sequence that is at least 98% identical to the full-length sequence of SEQ ID NO:8 and has PP2C activity.

41. (New) The isolated, enriched, or purified polypeptide of claim 6, wherein said polypeptide comprises an amino acid sequence that is at least 99% identical to the full-length sequence of SEQ ID NO:8 and has PP2C activity.